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August 7, 2001

PTO/SB/05 (03-01)
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+ Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. R2184.0113/P113 Shigeru Ohuchida First Inventor Title OPTICAL PICKUP APPARATUS HAVING, etc.

Evore			ss Mail Label N	10			2		
(Only for new non-provisional applications under 37 Or 17 (1.00(b))			ss Mail Label I	vo.			<u> </u>		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC 20231						
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee process Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total	Pages 55 Sheets 2 Pages Pages	3]	8. Nucleotic (if applic a. C C S S AC 9. X Ass 10. 37 C (whit 11. Eng 12. X Info Stat 13. Prel 14. Y Return 14. Y Return 15. C C C C C C C C C C C C C C C C C C C	mputer Prograde and/or Amable, all nece omputer Rea ication Seque CD-ROI tatements ve CCOMPAN ignment Pape CFR 3.73(b) Sen there is an Ilish Translation Disclement (IDS)/iminary Ameium Receipt P	R in duplicate, am (Appendix) into Acid Sequissary) idable Form (Coence Listing or M or CD-R (2 crifying identity YING APPLI ers (cover shee Statement assignee) on Document osure PTO-1449 indment Postcard (MPE	large table or ence Submission RF) copies); or ii. of above copies CATIONS PARTS et & document(s)) Power of Attorney iif applicable) X Copies of IDS Citations	paper		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applic see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.7	eation,		15. Cert	ified Copy of reign priority is publication R licant must at er: Declara	Request under ttach form PT0				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. COR	RESPO	NDENCE ADI	PRESS					
Customer Number or Bar Code Label					or X C	orrespondence addres	s below		
DICKSTEIN SHAPIR Mark J. Thronson	O MORIN	& OSI	HINSKY LL	P					
Address 2101 L Street NW									
City Washington	Stat	le l	DC		Zip Code 2	0037-1526			
Country US	Tele	ephone	(202) 785-9	9700	Fax	(202) 887-0689			
Name (Print/Type) Mark J. Throns	son)	Registration	on No. (Attorr	ney/Agent)	33,082	$\overline{}$		

Signature





FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known **Application Number** Not Yet Assigned Filing Date herewith First Named Inventor Shigeru Ohuchida Not Yet Assigned **Examiner Name** Group Art Unit N/A

TOTAL AMOUNT OF PAYMENT (\$) 786.00		Attorne	ey Doc	ket No.	R2184.0113/P113				
METHOD OF PAYMENT	FEE CALCULATION (continued)								
1. X The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit	Large Entity		Small Entity						
Account Number		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath				
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27		130	139	130	Non-English specification				
		2,520	147	2,520	For filing a request for ex parte reexamination				
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	115	110	215	55	Extension for reply within first month				
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month				
Large Entity Small Entity	117	890	217	445	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month				
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal				
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing				
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00		110	240	55	Petition to revive – unavoidable				
		1,240	241	620	Petition to revive - unintentional				
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)				
Total Claims 22 -20** = 2 X 18.00 = 36.00	143	440	243	220	Design issue fee				
Independent 3 -3** = x = 0.00	144	600	244	300	Plant issue fee				
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner				
	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))				
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)				
over original patent		900	169	900	Request for expedited examination of a design application				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 36.00	*Red	uced by B	asic Fili	ng Fee P	aid SUBTOTAL (3) (\$)	40.00			
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Registration No. 122 092 Telephone (202) 775 4742									

Name (print/type) | Mark J. Thronson August 7, 2001 Date Signature

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